

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER  
OF ATTORNEY**

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NO  
0001.1176

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ERROR CORRECTION METHOD AND APPARATUS FOR LOW DENSITY PARITY CHECK**

the specification of which:

is attached hereto.

was filed as United States application

Serial No. 10/580,844

on May 26, 2006

and was amended

on \_\_\_\_\_ (if applicable).

was filed as PCT international application

Number PCT/KR2004/003079

on November 26, 2004

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119**

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Republic of Korea	2003-85769	28/November/2003	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY** **ATTORNEY'S DOCKET**  
 (Continued) **NO.**  
 (Includes Reference to PCT International Applications) **0001.1176**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application;

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S.  
 FOR BENEFIT UNDER 35 U.S.C. 120:**

<b>U.S. APPLICATIONS</b>		<b>STATUS (Check one)</b>		
<b>U.S. APPLICATION NUMBER</b>	<b>U.S. FILING DATE</b>	<b>PATENTED</b>	<b>PENDING</b>	<b>ABANDONED</b>
<b>PCT APPLICATIONS DESIGNATING THE U.S.</b>				
<b>PCT APPLICATION NO.</b>	<b>PCT FILING DATE</b>	<b>U.S. SERIAL NUMBERS ASSIGNED (if any)</b>		
PCT/KR2004/003079	26/November/2004		X	

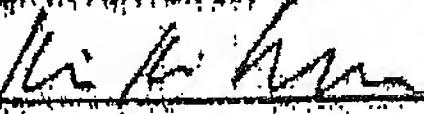
**POWER OF ATTORNEY:** I hereby appoint the attorneys and agents of Stein, McElwain & Rui, LLP under USPTO Customer No. 49,455 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

PATENT TRADEMARK OFFICE

49,455

2 0 1	<b>FULL NAME OF INVENTOR</b>	<b>FAMILY NAME</b>	<b>FIRST GIVEN NAME</b>	<b>SECOND GIVEN NAME</b>
	<b>RESIDENCE &amp; CITIZENSHIP</b>	<b>CITY</b>	<b>STATE OR FOREIGN COUNTRY</b>	<b>COUNTRY OF CITIZENSHIP</b>
	<b>POST OFFICE ADDRESS</b>	Seongnam	Republic of Korea	Republic of Korea
2 0 2	<b>FULL NAME OF INVENTOR</b>	<b>FAMILY NAME</b>	<b>FIRST GIVEN NAME</b>	<b>SECOND GIVEN NAME</b>
	<b>RESIDENCE &amp; CITIZENSHIP</b>	<b>CITY</b>	<b>STATE OR FOREIGN COUNTRY</b>	<b>COUNTRY OF CITIZENSHIP</b>
	<b>POST OFFICE ADDRESS</b>	103-1103 Mugjgae Maeul, Daclim Apt., Gumi-dong, Bundang-gu	Seongnam-si	Gyeonggi-do, Republic of Korea
2 0 3	<b>FULL NAME OF INVENTOR</b>	<b>FAMILY NAME</b>	<b>FIRST GIVEN NAME</b>	<b>SECOND GIVEN NAME</b>
	<b>RESIDENCE &amp; CITIZENSHIP</b>	<b>CITY</b>	<b>STATE OR FOREIGN COUNTRY</b>	<b>COUNTRY OF CITIZENSHIP</b>
	<b>POST OFFICE ADDRESS</b>	725-503 Hyundai Apt., Yeongtong-dong, Yeongtong-gu	Suwon-si	Gyeonggi-do, Republic of Korea

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 101 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

<b>SIGNATURE OF INVENTOR 201</b>	<b>SIGNATURE OF INVENTOR 202</b>	<b>SIGNATURE OF INVENTOR 203</b>
		

<b>DATE</b>	<b>DATE</b>	<b>DATE</b>
9 March 2007		

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Continued)

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET

NO.

0001.1176

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S.  
FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED

PCT APPLICATIONS DESIGNATING THE U.S.			
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)	
PCT/KR2004/003079	26/November/2004		X

POWER OF ATTORNEY: I hereby appoint the attorneys and agents of Stein, McEwen & Bui, LLP under USPTO Customer No. 49,455 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

PATENT TRADEMARK OFFICE

49,455

2 0 1	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Seongnam	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 103-1103 Mugjgae Maeul Daelim Apt., Gumi-dong, Bundang-gu	CITY Seongnam-si	STATE & ZIP CODE/COUNTRY Gyeonggi-do, Republic of Korea
2 0 2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Suwon	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 725-503 Hyundai Apt., Yeongton-dong, Yeongtong-gu	CITY Suwon-si	STATE & ZIP CODE/COUNTRY Gyeonggi-do, Republic of Korea
2 0 3	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Suwon	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 102-1108 Samcheonri 2-cha Apt., Gwonsan-dong, Gwonsong-gu	CITY Suwon-si	STATE & ZIP CODE/COUNTRY Gyeonggi-do, Republic of Korea

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

SIGNATURE OF INVENTOR 203

LEE Yoon-Woo

Kim Hyun-Jung

DATE

DATE

DATE

9 March 2007

9 March 2007